User:

Tuesday, 23/09/2008 10:22:10 AM

Julie Lecocq

Process Sheet

Dart Aerospace Ltd.

Customer : CU-DAR001 Dart Helicopters Services

Job Number : 42223 - 2 : 10283 **Estimate Number**

P.O. Number

: 23/09/2008 This Issue S.O. No. :

Prsht Rev. : NC

First Issue

: 40252 Previous Run

Written By

Checked & Approved By

Comment

: Est Rev:C

Type

Removed Scribing

Est Rev:D As per Rev B

: SMALL /MED FAB

05-11-05 JLM 06-11-24 JLM

304/316 .040 Sheet

Drawing Name : BRACKET

Part Number : D31991 **Drawing Number** : D3199 REV B

Project Number : N/A : B **Drawing Revision**

Material

Due Date : 20/10/2008 Qty:

Each

Additional Product

Job Number:

Seq. #:

Machine Or Operation: Description:

1.0 M304S20GA

48 €€ 0 sf(s)/Unit Total: 33 sf(s)

304/316 0.040" SHEET

Batch: 109089

2.0 WATER JET

Comment: Qty.:

FLOW WATER JET



Comment: FLOW WATER JET

Cut as per Dwg D3199

Dwg Rev:

Prog Rev:_

Deburr if required

3.0 QC2



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK



Comment: SECOND CHECK

5.0 SMALL FAB SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Form as per dwg D3199

Dart Aerospace Ltd

	Control Con	AVAILABLE AVAILA								
W/O:			wo	RK ORDER CHANG	ES	4				
DATE STEP		PROCEDURE CHANGE				Ву		Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
									44	
				Carrier of the carrie			*			
Part No		PAR #:	12	gory:			No DQ			
NCR:			2.1	R NON-CONFORMA						
DATE	275	Description of NC			ion B		Verifi	cation	Approval Chief Eng	Approval QC Inspector
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date		Section C		
			75							

NOTE: Date & initial all entries

Tuesday, 23/09/2008 10:22:10 AM Date: User: Julie Lecocq **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: BRACKET Job Number: 42223 Part Number: D31991 Job Number: Seq. #: Machine Or Operation: Description: QC5 6.0 INSPECT WORK TO CURRENT STEP courter Comment: INSPECT WORK TO CURRENT STEP 7.0 POWDER COATING POWDER COATING Comment: POWDER COATING POWDER COATING Powder Coat Gey Sandtex (Ref. 4.3.5.7) as per QSI 005 4.3 START TIME: OVEN TEMPERATURE: FINISH TIME: 8.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION X 16/3 9.0 **PACKAGING** PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 2334 10.0 QC21 FINAL INSPECTION/W/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Aerospace Ltd

W/O:		WORK ORDER (CHANGES
DATE	STEP	PROCEDURE CHANGE	By Date Qty Approval Chief Eng / Prod Mgr QC Inspector
	3		
Part No		PAR #: Fault Category:	NCR: Yes No DQA: Date:
		esolution: Disposition:	QA: N/C Closed: Date:

NCR:	WORK ORDER NON-CONFORMANCE (NCF							
		Description of NC		Corrective Action Section B			Ammental	Approval
DATE	STEP	Section A	Initial Action Description Chief Eng Chief Eng		Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order: Z	(2223
Description: Bracket	Part Number:	D3199-1
Inspection Dwg: D3199 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

rototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.210	+0.005/-0.001	6161	×			
0.575	+/-0.010	1574	×			1 1 100 17
1.090	+/-0.010	1.690	×			7,84
2.015	+/-0.010	2.019	×	Mi v.	1	L LEADER
2.971	+/-0.010	2.977	×		I da	
1.830	+/-0.010	1,834	×	4		
4.830	+/-0.010	4.838	80	# B		100
4.030	+/-0.010	4.032	×			
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Measured by:	R	Audited by:	3	Prototype Approval:	N/A
Date:	8-9-24	Date:	08/18/25	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	06.10.20	New Issue	KJ/JLM	
В	06.11.24	Dwg Revision revised	KJ/JLM A	B

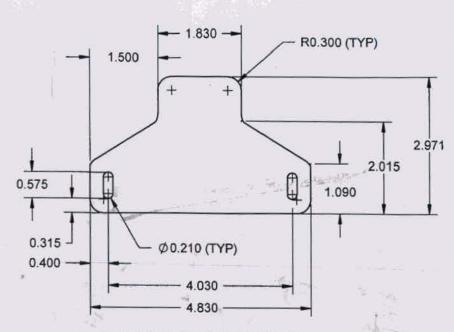




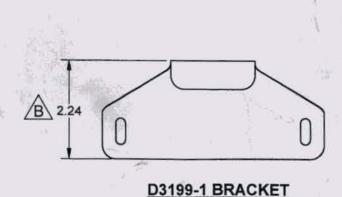
DESIG	go	DRAWN BY	IJARI AFRUS PAL FILL				
CHECK	ED	APPROVED.	D3199	REV. B SHEET 1 OF 1			
DATE	06.11.01		BRACKET	SCALE 1:2			
REV	REV DATE A 03.08.05 B 06.11.01		DESCRIF	PTION			
A			NEW ISSUE 2.24 WAS 2.142; ADD FINISH; UPDATE DWG				
В							

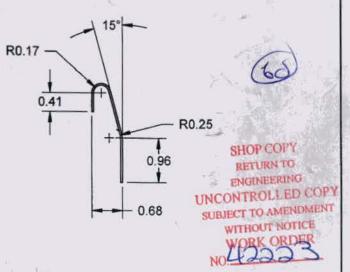
RELEASED do.11.20





D3199-1 FLAT PATTERN





NOTES

- 1) MATERIAL: AISI 304/316 SS SHEET 0.040" THICK PER MIL-S-5059 (REF DART SPEC, M304S) ANNEALED
- 2) FINISH: POWDER COAT GREY SANDTEX (REF 4.3.5.6) AS PER QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- IDENTIFY WITH DART P/N "D3199-1" USING FINE POINT PERMANENT INK MARKER
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX

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